

C/SF

orm 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

RECEIVED

DEC 07 1993

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.
NM 15863

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Cottonwood Federal #3

9. API Well No.
30-005-62992

10. Field and Pool, or Exploratory Area
Pecos Slope Abo

11. County or Parish, State
Chaves County, NM

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
YATES PETROLEUM CORPORATION (505) 748-1471

3. Address and Telephone No.
105 South 4th St., Artesia, NM 88210

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FNL, 1980' FEL (Unit B), Section 26-T6S-R25E

2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
- ☒ Subsequent Report
- ☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
- ☐ Recompletion
- ☐ Plugging Back
- ☐ Casing Repair
- ☐ Altering Casing
- ☐ Other
- ☐ Change of Plans
- ☐ New Construction
- ☐ Non-Routine Fracturing
- ☒ Water Shut-Off
- ☐ Conversion to Injection
- ☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Spudded 26" hole 6:00 PM 11-21-93. Set 40' of 20" conductor pipe and cemented to surface. Notified BLM Roswell, NM, of spud. Resumed drilling 17-1/2" hole 4:45 PM 11-22-93. Ran 15 joints 13-3/8" 54.5# J-55 casing set 652'. Guide shoe set 652', insert float set 610'. Cemented with 400 sx PSL "C" + 1/2#/sx Celloseal + 3% CaCl2 (yield 1.98, wt 12.5). Tailed in w/250 sx "C" + 2% CaCl2 (yield 1.32, wt 14.8). PD 4:17 PM 11-23-93. Bumped plug to 750 psi, float held OK. Circulated 160 sacks cement. WOC. Drilled out 10:15 AM 11-24-93. WOC 18 hours. Reduced hole to 12-1/4" and resumed drilling.



4. I hereby certify that the foregoing is true and correct

Signed Wanda D. Dodson

Title Production Supervisor

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

DEC 1 1993